·			<i>7/</i>
	Application No.	Applicant(s)	
•	10/697,815	TREZZA ET AL.	İ
Notice of Allowability	Examiner	Art Unit	
	Phillip Nguyen	2828	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 10/19/2006.			
<u> </u>			
2. The allowed claim(s) is/are 1-4 and 6-19.			
 3. ☐ Acknowledgment is made of a claim for foreign priority unally all blooms. a) ☐ All blooms of the: 1. ☐ Certified copies of the priority documents have all companies. 2. ☐ Certified copies of the priority documents have all companies. 	e been received. e been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 1/4/2007 4. ☐ Examiner's Comment Regarding Requirement for Deposit	Paper No./Mail Da 7. ⊠ Examiner's Amend	y (PTO-413), ate	е
of Biological Material	<u>—</u>		
	9. Other		

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Richard Straussman on 6/7/2007.

The application has been amended as follows:

In the specification:

Page 13, lines 14 and 17, replace "1408" with --1410--

In the claims:

Claim 8: replace "1 through 7" with "1-4 and 6-7"

Claim 10: replace "1 through 7" with "1-4 and 6-7"

Claim 11: replace "1 through 7" with "1-4 and 6-7"

Claim 16: replace "1 through 7" with "1-4 and 6-7"

Claim 18: replace "1 through 7" with "1-4 and 6-7"

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: Claims 1-4 and 6-19

are allowed.

There is not taught laser as claimed in claim 1 with particularly a substrate located

between a second portion of the Schottky contact and the absorbing region.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Communication Information

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Phillip Nguyen whose telephone number is 571-272-1947. The

examiner can normally be reached on 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, MINSUN HARVEY, can be reached on 571-272-1835. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Phillip Nguyen/

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